



```

chain nodes :
  19 20 21 22 23 24 25 26 27 28
ring nodes :
  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 29 30 31 32 33 34 35 36
  37 38 39 40 41 42 43 44 45
chain bonds :
  1-19 2-25 3-26 4-27 7-19 10-28 11-20 12-24 13-21 14-20 17-23 18-22 28-30
ring bonds :
  1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-18 14-15 15-16
  16-17 17-18 29-30 29-34 30-31 31-32 32-33 33-34 33-35 34-38 35-36 35-39 36-37
  36-42 37-38 39-40 40-41 41-42 41-43 42-45 43-44 44-45
exact/norm bonds :
  1-2 1-6 1-19 2-3 2-25 3-4 3-26 4-5 4-27 5-6 7-8 7-12 7-19 8-9 9-10 10-11 10-28
  11-12 11-20 12-24 13-14 13-18 13-21 14-15 14-20 15-16 16-17 17-18 17-23 18-22
  28-30 29-30 29-34 30-31 31-32 32-33 33-34 33-35 34-38 35-36 35-39 36-37 36-42
  37-38 39-40 40-41 41-42 41-43 42-45 43-44 44-45
Match level :
  1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
  12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS 20:CLASS 21:CLASS
  22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:Atom 30:Atom 31:Atom
  32:Atom 33:Atom 34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:Atom 40:Atom 41:Atom
  42:Atom 43:Atom 44:Atom 45:Atom
  
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